

Product: RUBIN CLEAN CORNER LED 4400 SHM E IP65 34 830 / L-1200 Index: 19.4062.3211.34

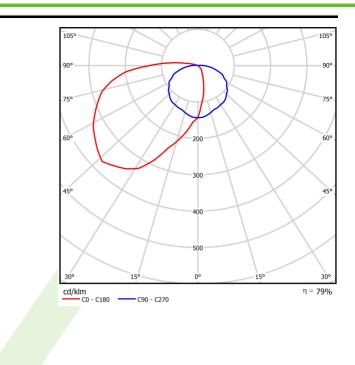


Description

Hermetic luminary dedicated for clean rooms, and other health service structures. Luminary to be surface mounted or in the walls and ceilings corners. LED sources of the high illumination efficacy. The luminary body made from steel sheet powder coated in white. Its optical system is equipped with milk polycarbonate, or mat hardened glass diffuser. Luminary recommended to all spaces with the hazards of its destruction. Accessories: steel mesh powder coated in white. Luminary also available without the steel mesh.

Product information	Category Clean luminaires - su	urface
	Family RUBIN CLEAN CORN	
	Name RUBIN CLEAN CORN	IER LED 4400 SHM E IP65 34 830 / L-1200
	Index 19.4062.3211.34	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	4406
	LED power [W]	23,4
	Luminaire luminous flux [lm]	3478
	Power of luminaire [W]	24,7
	Luminaire's light efficiency [lm/W]	140,8
	Color of the light [K]	3000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	asymmetric light distribution - Imax=-45°
	Protection against electric shock	I
	Protection degree	IP65
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	100000 (1) / 147000 (2)
	Lx/By	L80/B10 (1) / L70/B50 (2)
	Operating temperature range [°C] -25 ÷ 30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)
Mechanical data	Assembly	surface mounted on ceiling
۵	Material	steel sheet
	Color	RAL 9016 (white)
	Diffuser	SHM (hardened mat glass)
	Impact resistant	IK10
	Dimensions [mm]	1230 x 230 x 106

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023